CHRONOLOGY.

Since [illegible] first began
[illegible] created man.
[illegible] in Asia to swim the flood.
[illegible] gosh.
[illegible] from Egypts land it fled.
[illegible] in Canaan he made Israelites to die
[illegible] the Temple builded.
[illegible] destroy'd, Judea as captive led.
[illegible] of old, (now London) builded.
[illegible] were built as Elies used.
[illegible] did build his Stately Rome.
[illegible] hence is that ancient Ætn.
[illegible] hath, our Royal Stemm's Progenitor.
[illegible] Alexander, a worlds terror.
[illegible] Emmanuel of blessed Virgin born.
[illegible] he suffered death and scorn,
[illegible] year at first was consistent.
[illegible] Hegira, or flight of Mahomet,
[illegible] the British overthrew
[illegible] the Roman Eagle flew.
[illegible] Faith perfect within this Nation
[illegible] and Kings gone before
[illegible] Eastnes first were found
[illegible] the World with Books abroad
[illegible] by Loyola first did frame
[illegible] Bishop Fisher did build Trinity College here
[illegible] learned Strang did make its great repair.
[illegible] Gregary help'd the Calendar forlorn.
[illegible] the fair, to Christ and his crown born.
[illegible] Crown did learn'd James head surmount
[illegible] with cares, as well as gold was Crown'd.
[illegible] he made truly great and glorious
[illegible] a new Plot discover'd a King to slay
[illegible] hence constrain'd to flee perplex'd with care
[illegible] that his lobe his patience did repress

Common or vulgar Account

The Golden Number

The Epact

Dominical Letter for [illegible]

The Cycle of the Sun

Fastens Even

Easter, or Pash

Ascension day.

Whitsunday.

Of the Eclipses this Year 1664.

THere will be four Eclipses of the Luminaries this year 1664. viz. two of the Sun, and as many of the Moon, all which we in England shall only behold the last, which is an Eclipse of the Moon, upon Wednesday the 27 of September at night.

The first is a little Eclipse of the Sun upon the 12 day of February in the morning. The second is a great total Eclipse of the Moon upon Munday the first day of August. The third a little Eclipse of the Sun, upon Tuesday the 28 of the same; being all these are invisible to us, I shall cease mentioning them any further.

The fourth and last, is a great Eclipse of the Moon, which will exhibite it self to our view, if clouds hinder not, upon Wednesday the 27 of September. The Digits Eclipsed are 10 d. 12 m. It will begin 15 min. past 9 at night: it ends 16 min. past one in the morning: Its duration is full four hours time.

Besides these Eclipses of the Luminaries, there is also a notable Mercurial Eclipse to happen this year 1664. upon Tuesday the 30 of October in the afternoon.

The exact (middle) time of the Suns entrance into the Equinoctial and Tropicall Points, this Year 1664.

		day	hour	min.	
The Sun enters	Aries March	9	5	12	Postlewaits
	Cancer, June	10	9		
	Libra, September	11	23		
	Capricorn, Decemb.	10	11		

...ct day, hour and minut of the ...n Moon, her full and Quarters:

...e daily disposition of the weather; With the ...ble known fairs in Scotland for the year 1664

...ry. January begins on Friday.

Full moon 3 day, 35 min. past 3 in the morning.

This quarter is subject to wind & frost.

Last quarter 10 day, 57 min. past 2 in the morning.

Much snow and little frost.

New moon 19 day, 29 min. past 7 in the morning.

Fair sun mixt winds.

First quarter 25 day, 34 min. past 10 at night.

Boysterous and stormy weather.

The first Fair in the Year is S. Nicolas, at the Kirk of Bethelay in Perth, upon the 7 day. S. Mungo in Glasgow the 13 day a Fair. And at Dunkel, and Kilwinning, the 21 day.

In this month cut down timber (and it shall not cleave nor be eaten with worms) in the last quarter of the moon, set or sow kernels and bay-trees, primet and box, set Quicksets, Rose-trees, Peaches, Philbirds, and Plum-trees; if the frost be not hard, prune and lop them before full Moon: sow and set beans and pease; and dung land: In the last quarter geld Cattel; and fallow land for Wheat and Rye, trench Gardens with dung, and remove Bees: and for your own health, keep your body warm, let good and wholsome dyet be your Physician, &c.

Old *Janus* bids thee keep thy body warme:
With Kitchin Physick thy diseases charme.

...ry. February begins on Munday.

Full moon the first day, 35 min. past 2 in the morn.

Seasonable, fair and white.

Last quarter 8 day, 21 min. past 9 at night.

Frost, and hail-stones.

New moon 17 day, 2 min. before one in the morn.

Slabbie and dark.

First quarter 24 day, 23 min. past 7. in the morn.

Wet, threatning the brave Mariners.

At Abernethy and Forres in Murrayland, called S. Brides day.

1. *On Candlemasse day in Banff, Dunkell, Dingwall the 13 day. Valentines day at Linlithgow the 14 day, and Montrosse the 15 day: holding 8 dayes. Ashwednesdayes fair begynneth on Fastens even. A Fair in Lanark on Fastens even day.*

Sow all sorts of Pease and other pulse, sow Mustard seed, cast up dicks, set and plant Vines, Hops, Goose-berries, and any fruit that grows upon bushes, prune and trime all sorts of fruit trees from mosse, canker, and all superfluous branches, graff in the latter end of the month, sow Onions in cold stiff land, take heed of cold, forbear Phlegmatick meats, &c.

Of cold beware: with Vennison and Fish,
Do not in any case maintain thy Dish.

xxxj. March begins on Tuesday.

Full moon 2 day, 59 min. past one in the morn.

Driving snow and wind.

Last quarter 9 day, 10 min. past 5 at night.

Blustring wind and rain.

New moon 17 day, 22 min. past 3. in the morn.

Glap weather for Geese and Ducks.

First quarter 24 day, 46 min. past one after noon.

Fair and windie.

Full moon 31 day, 6 min. past two in the afternoon.

Some sharp hail showers.

S. Monence in Aberd. Dumfer. Aberchirder, All S. Mernock Kirk the 1 day, at Pettenweem 3 S. Duthoc, in Tarn of Rosse the 9 day, in Auchtermuil the 10 day, S. Caussan the 11 day, S. Patrick in Dumbarton, and at the Kirk of Stragetth the 16 day, in S. Johnstoun the 19 day, Cuthbert in Langton of the Mers the 20 day, Lady day in West-weems, Banff and Auchtermuchty the 25 day, Palm sunday at the Kirk of Fowig, and in S. Johnstoun, and St. Andrews day fair is upon thursday before Good-friday, at Cowper of Angus otherwise Monks Cowper.

In this new of the Moon graft pears, wardens, apple-trees, begin [illegible] beans, barly, parsneps, onions, carrets, cucumbers, and all [illegible] pot-herbs, slip marigolds and sage, geld lambs, let blood [illegible] or strong hand necessity, the sign and weather being fit, but above all see that your Physician be skilful in the stars, or else hunting an ignorant will cure; for remember, what cannot be cured in the Spring by fit Medicines, must be endured all the Year long.

More health is gotten by observing diet,
Than pleasure taken by excesse and ryot.

xxi. April begins on Friday.

Last quarter 8 day, 49 min. past (high) noon.

Wet and unkindly cold.

New moon 16 day, 31 min. past 2. in the morning.

Fair with some wind.

First quarter 22 day, 38 min. past 7 at night.

High winds from the North-east.

Full moon 30 day, at three a clock in the morn.

April showers, but fair withall.

Easter day is the 10 of April this Year 1664. The first Tuesday after Easter, there is a fair in Corstorphine, and on the first Wednesday after Easter, there is a race to be run for a Cup at the value of five hundred Merks price. S. Donald fair at the Kirk of Achtheles 17 day, Mark Eangvel in Dysert 23 day, Beltan day the first, the 26 day, a fair at Leaven the 29 day, and in Kilreny the 30 day.

Whites in March, and whites in April.

Skirthursday before Pasch, in Glasgow, Dumbarton, Cowper of Angus, Elgin of Murray, Paschmunday in Cowper of Fife, Lanerk, and Irwing, Lowsunday after Pasch in Killimore, and all the week after at the Geneis of S. Andrews.

Sow barley, hemp, and flax. pole hops, set and sow all kind of garden herbs, open hives, and let Bees labour for their living, let Tanners now provide themselves with bark, and all good Housewives look to their Dairies, bleed and purge with advice, those that are troubled with aches or the gout, let them go to the bath.

It is now good to hunt, to ride, to run,
But shun extreams therein thou ever shun.

Last quarter 8 day, 11 min. past 6 in the [illegible].

Pleasant fair weather.

New moon 15 day, 39 min. before (high) noon.

Hail and wind enough.

First quarter 22 day, 36 min. past two in the morn.

Good dry weather.

Full moon 29 day, 54 min. past 4 in the afternoon.

High Southerly winds.

The first day of May, called S. Philip, a fair in the Grange within the Sheriffdom of Linlithgow.

Holy-crosse day, the second Beltan, in Monrosse, Kinrosbor, and in Peebles the 3 day, at Bamff the 16 day, and in Sterling a fair, 10 dayes before Whitsunday.

Whiles in May, and whiles in June.

Whitsonmonday in Glasgow, Dumbarton, Lanerk, and Edinburgh, Whitson-tuesday, called Pardon day, in the Chanry of Ross, and at the Kirk of Ninians above Kircady. Trinity sunday in Edinburgh and Brichin 8 dayes, in S. Andrews one day, in Brumland one day. A fair in the Burgh of Linlithgow, the first tuesday after whitsunday. Trinitie thursday in Falkland.

Sow barley in all light lands, and bearing grounds, and likewise hemp and flax, and all manner of fine Seeds and herbs; take lambs from their dams, leave lopping of trees, rise early, walk the fields, especially by running streams, Sage and sweet butter is now an excellent breakfast, Sage and clarified Whey, as also Scurvy-grasse-ale, and wormwood-beer are wholsome drink to be drunk fasting.

Be bold to use such Physicall intentions,
As are prescriv'd by Artists true inventions.

xxx. June begins on Wednesday.

Last quarter 6 day, 54 min. past 8 at night.

Beware ye Sailers.

New moon the 13 day, 41 min. past 6 at night.

Fair warm drops.

First

[illegible], 34 min. past 10 in the morning.

Reasonable hayes.

New moon 28 day, 50 min. past 9 in the morning.

Happy hayes indeed.

A faire in Kinroſſe the firſt tueſday of June. A faire in Stramiglo and Aberdour the 6 day, and at Enerkeithing the ſame 6 day. A weekly Mercat in Forfar, beginning the 8 of June, of Neat, Sheep, Horſe, and other &c. containing till the firſt of Octob. the 10 day. A faire in Forgondeny, S. Barnabie in Lawder and Dyſert 11 day, S. Margaret in Abernethie, Ceres in Fife 13 day, Midſummer on S. Johns day in S. Johnſtoun five dayes, in Air four dayes, in Wigton, Bamff, and Athelſton 14 day, in Auchtertuil the 15 day, S. Margaret in Dunfermling, and at Moffat the 18 day, in which place there is a weeklie mercat everie Friday, Earlſtoun the 19 day, Midſummer day in Forres, the 24 day, in Alathie, in Angus, called S. Evagola, the 25 day, S. Peters day at Forfar the 26 day, holding four dayes. As alſo in Faulkland, Bruntiland, Bamff, and Kelſo 26 day, in Pebles 29 day, S. Seriff faire, the laſt tueſday of this month, S. John Baptiſt day, a faire in Frazerburgh 24 of June.

Sheat sheep, bring home fewel, weed corn, and Gardens, ſet Role-mary, coronations and gilly-flowers, ſow lettice and raddiſh Seed, three or four dayes after the full, for then they will not run to Seed, make hay, carry ſand, lime, marle and manure of what kind ſoever benefiting your land, cut neither hedge nor tree, in this and the two next months, beware of great thirſt, uſe thin and light dyet, moderate exercise, and chaſt thoughts.

The careſull husband which intends to thrive,
Now like the Bee, brings honey to the hive.

xxvj. July begins on Friday.

Laſt quarter 6 day, 44 min. past 8 in the morning.

Reasonable faire.

New moon 13 day, 38 min. past one in the morning.

Unkindly dayes.

First quarter 19 day, 56 min. past 8 at night.

Wind and wet.

Full moon 27 day, 46 min. past 11 at night.

Some evil thunder.

Gilros the 1. day, Abernethie [illegible] Martin of Bulzion 4. day, S. Thomas 5 day, S. [illegible] den in the Merns 6 day, S. Andrew in Glasgow the 7 day, [illegible] ning the 12 day; the 13 S. Margaret in Killimure, 6 days [illegible] the Kirk of Forrig, the third tuesday of this moneth: [illegible] 18 day! a fair in Stirling the 20 day, Mary Magdalen in Lin-lithgow, Petterweem, and Path-head 22 day, in Airth the 24 day, S. Crissina in Corstorphine a fair, the same 24 day. S. James in Forsare, Cowper of Fife, Lanerk, and Roxburgh, Kingborn, and in Musselburgh 25 day. The last Thursday of July a fair at Wemborn 2 dayes.

Make your hay and house it, while it is fair weather, pull hemp that is repe, gather Garden beans, get rue and wormwood, and gaul to strow on your flowers, to destroy moths and fleas, fence corpses, use moderat dyet, take heed of great thirst, take no Physick, bleed not upon violent occasions, and when you do intend to let blood, bid your Doctor fortifie your ascendent well) by electing a fit time) that no malevolent be there, &c. or else stand to your hazard, if you do not.

Now meddle not with wine, nor *Venus* toyes,
Lest thou depriv'e thy self of future joyes.

xxij. August begins on Munday.

Last quarter 4 day, 55 min. past 5 at night.

Rain and greet winds.

New moon 11 day, 11 min. past 9 in the morning.

Good for Fishers.

First quarter [illegible] day, 19 min. past 10 in the morning.

Hot and good weather.

Full moon 26 day, 55 min. past two in the afternoon.

Dark misty weather.

Lambmas day in Atturse 3 dayes *long, and in* Melros, Kinnetething, S. Andrews, *and in* Dumbarton *the* 1. day, *Laurence fair in* Rane, *the first tuesday and thursday after in* Falkland, S. Laurence *in* Selkirk, Auchtermuchty *and in* Forres *and* Carnwath *the* 10 day, *in* Rane, 2 dayes *before* Kilmahug, *and at the burn of* Gampsie, Lady day *in* Dundee *and* Banff, *in* Merns 15 day, [illegible]

Holmes

Bartholmew Apoſtle in Linlithgow, Kinkarn of Neill, and in Clackmannan, and Peebles the 24 day, Saint Zepyrinus in Corſtorphine the 26 day, a fair. Samarevis day in Forres 27. and S. Johns day in S. Johnſtoun the 29 day.

Follow cloſſe your own corn harveſt, ſow winter herbs in the new of the Moon, gather Garden Seeds, cut down barley and oats, gather ſummer fruits, refrain from ſleeping in the day time, eſpecially after meat, avoid riot and exceſſe.

Uſe ſlender dyet, cooling drinks embrace:
If long on earth thou meaneſt to have place.

xxx. September begins on Thurſday

Laſt quarter 3 day, 33 min. paſt one in the morning.

Very good weather.

New moon 9 day, 13 min. paſt 6 at night.

Tempeſtuous dayes.

Firſt quarter 17 day, 34 min. paſt 3. in the morning.

Good tidings from ſouth.

Full moon 25 day, 36 min. paſt 7 in the morning.

Rain, and very great winds.

Saint Giles in Elgin 1 day, in Moffat the 2 day, in Skirline the 4 day, Laiter Lady day in Sterling, Dundee and Bamff the 8 day, Rude day in Carill, Jedburgh, Dumfermling, Dumfreis, and Athelſton 24 day, in Auchertuil and Salane the 11 day. A fair at Forſar the 15 day, holding eight dayes. Matthew Apoſtle in Linlithgow 21 day, a fair at Leven the 27 day, Saint Michael in Haddington, Leſlie, Aire, S. Andrews, Crief, and Kirkubright, and at the Kirk of Forrig the 29 day: Saint Jerome in Bamff the laſt day.

In the beginning of this month and end of the former gather hops when they wax broun, the weather being fair, and no dew on the ground, kill bees, make vernice, ſet all ſlips of flowers, between the two Lady dayes, put ſwine to maſt, remove trees every new Moon from September till February, eſpecially in the new of the Moon, the weather fair and warm, wind ſouth or weſt, uſe Phyſick moderatly, forbear fruits too pleaſant or rotten, ſhun riot and exceſſe of diets.

If thou intend to live another year,
Chear up thy ſelf, but naughty fruits forbear.

xxxj. October begins on Saturday.

Laſt quarter 2 day, 41 min. paſt 8 in the morning.

Cold and durty winds.

New moon 9 day, 18 min. paſt 5 in the morning.

Not as I would.

Firſt quarter 16 day, 45 min. paſt 11 at night.

Fair weather indeed.

Full moon 24 day, 13 min. paſt 7 at night.

Cold and dry.

Laſt quarter 31 day, 13 min. paſt 4 at night.

Raw froſt.

The 1, 2 and 3 a fair in Salt Preſton, S. Francis in Abernethie the 4 day, Dioniſe in Peebls, Earlſtoun, Kirtintilloch, Aiton, Auchtermuchty, Ceres in Fiſe, and in Killimure and Moffat the 9 day, Dalkeith and Tillibol 10 day, at Enerkeithing the 12 day, Fenduck at Dunning 13 day, in Forgondenny 15 day, S. Luke in Lawder, Kinroſs and Rugland 18 day (Rugland hath got two new fairs, but I know them not.) S. Irene *in Corſtorphine the 20 day, a fair. Mary Salamine in Sterling and Kelſo 22 day, a fair at Forfar the 24 day, holding 8 dayes, in Linlithgow 24. in Kilreny and Stramiglo 25. Fowles fair in Paſley, and Falkirk 26 day, Simon and Jude in Dyſert, Falkirk, Cockany, and Kirkliſton 28 day, in Alloway 29 day. The laſt thurſday of this month, a fair in Whithorn holding 2 dayes.*

Sow wheat and rye, the ſooner the better, for fear of rain, ſet accorns and nuts, gather winter fruit, the weather dry, in the afternoon, and in the wain of the Moon, refuſe not an needfull Phyſick from the learned, but eſpecially from theſe who can tell you what your diſeaſe is, and that only by viewing the face of heaven, of which you will be aſſured both in the kind, Cauſe and Cur; but of ſuch Phyſicians there are but few to be found here.

With good advice ſuch Phyſick mayſt thou take,
As can thy body ſound and healthfull make.

xxx. November begins on Tueſday.

New moon 7 day, 4 min. paſt 7 at night.

Very pleaſant weather.

Firſt

Matthew Apoſtle in Linlithgow, Kinkarn of Neill, and in Clackmannan, and Peebles the 24 day, Saint Zephirinus in Corſtorphine the 26 day, a fair. Samarevis day in Forres 27. and S. Johns. day in S. Johnſtoun the 29 day.

Follow cloſſe your own corn harveſt, ſow winter herbs in the new of the Moon, gather Garden Seeds, cut down barley and oats, gather ſummer fruits, refrain from ſleeping in the day time, eſpecially after meat, avoid riot and exceſſe.

Uſe ſleuder dyet, cooling drinks embrace:
If long on earth thou meaneſt to have place.

xxx. September begins on Thurſday

Laſt quarter 3 day, 33 min. paſt one in the morning.

Very good weather.

New moon 9 day, 13 min. paſt 6 at night.

Tempeſtuous dayes.

Firſt quarter 17 day, 34 min. paſt 3. in the morning.

Good tidings from ſouth.

Full moon 25 day, 36 min. paſt 7 in the morning.

Rain, and very great winds.

Saint Giles in Elgin 1 day, in Moffat the 2 day, in Skirline the 4 day, Latter Lady day in Sterling, Dundee and Bamff the 8 day, Rude day in Carill, Jedburgh, Dumfermling, Dumfreis, and Atheiſtion 24 day, in Auchertuil and Salane the 11 day. A fair at Forfar the 15 day, holding eight dayes. Matthew Apoſtle in Linlithgow 21 day, a fair at Leven the 27 day, Saint Michael in Haddington, Leſlie, Aire, S. Andrews, Grieſ, and Kirkubright, and at the Kirk of Forrig the 29 day: Saint Jerome in Bamff the laſt day.

In the beginning of this month and end of the former gather hops when they wax broun, the weather being fair, and no dew on the ground, kill bees, make vernice, ſet all ſlips of flowers, between the two Lady dayes, put ſwine to maſt, remove trees every new Moon from September till February, eſpecially in the new of the Moon, the weather fair and warm, wind ſouth or weſt, uſe Phyſick moderatly, forbear fruits too pleaſant or rotten, ſhun riot and exceſſe of diets.

If thou intend to live another year,
Chear up thy ſelf, but naughty fruits forbear.

xxvj. October begins on Saturday.

Laſt quarter 2 day, 41 min. paſt 8 in the morning.

Cold and durty winds.

New moon 9 day, 18 min. paſt 5 in the morning.

Not as I would.

Firſt quarter 16 day, 45 min. paſt 11 at night.

Fair weather indeed.

Full moon 24 day, 13 min. paſt 7 at night.

Cold and dry.

Laſt quarter 31 day, 13 min. paſt 4 at night.

Raw froſt.

The 1, 2 and 3 a fair in Salt Preſton, S. Francis in Abernethie the 4 day, Dioniſe in Peebls, Earlſtoun, Kirtintilloch, Aiton, Auchtermuchty, Ceres in Fiſe, and in Killimure and Moffat the 9 day, Dalkeith and Tillibol 10 day, at Enerkeithing the 12 day, Fenduck at Dunning 13 day, in Forgondenny 15 day, S. Luke in Lawder, Kinroſs and Rugland 18 day (Rugland hath got two new fairs, but I know them not.) S. Irena in Corſtorphine the 20 day, a fair. Mary Salamine in Sterling and Kelſo 22 day, a fair at Forſar the 24 day, holding 8 dayes, in Linlithgow 24. in Kilreny and Stramiglo 25. Fowles fair in Paſley, and Falkirk 26 day, Simon and Jude in Dyſert, Falkirk, Cockany, and Kirkliſton 28 day, in Alloway 29 day. The laſt thurſday of this month, a fair in Whithorn holding 2 dayes.

Sow wheat and rye, the ſooner the better, for fear of rain, ſet accorns and nuts, gather winter fruit, the weather dry, in the afternoon, and in the wain of the Moon, refuſe not an needfull Phyſick from the learned, but eſpecially from theſe who can tell you what your diſeaſe is, and that only by viewing the face of heaven, of which you will be aſſured both in the kind, Cauſe and Cure; but of ſuch Phyſicians there are but few to be found here.

With good advice ſuch Phyſick mayſt thou take,
As can thy body ſound and healthfull make.

xxv. November begins on Tueſday.

New moon 7 day, 4 min. paſt 7 at night.

Very pleaſant weather.

Firſt

First quarter 15 day, 3 min. past 9 at night.

Froſt, fleet and wind.

Full moon 23 day, 45 min. past 7 in the morning.

Raw unwholſome weather.

Laſt quarter 30 day, 55 min. paſt midnight.

High winds.

Hallowday in Edinburgh 8 *daies, in Faulkland, Dumblane, Firdyce* 1 *day, in Alythie* 2 *day, in Kilwinning* 3 *day. S. Leonard in Lanerk, in Forres* 6 *day, S. Matth. in Dumbar, Melros, Martinskirk, Strabogie, Cowper of Fife, Hamilton, Culroſſe, Kilmahug* 11 *day, S. Clement in Dundie* 13 *day, Margaretmeſſe in Dumfermling* 16 *day, S. Machharmuch in Tane and Auchtertuil* 22 *day, Bruntiland* 23. *S. Andrew in S. Johnſtoun, Peebles and Chirnſide* 30 *day.*

Make malt, kill hogs, trench Gardens with dung, ſet Crabtree ſtocks, ſow wheat and rye, in exceeding hot ſandy grounds, cut down timber for ploughs, carts, and other imployments for Husbandry, uſe wholſome meat and drink with good exerciſe to preſerve health.

New Wine is now good for Old Men eſteem'd:
And Meats well Spiced, worthy dyet deem'd.

xxj. December begins on Thurſday.

New moon 7 day, 14 min. before noon.

Fair froſt, and ſome ſnow,

First quarter 15 day, 11 min. paſt 5 at night.

Wind and fleet, then rain.

Full moon 22 day, 22 min. paſt 7 at night.

Great ſtorms, with whiſling ſnow.

Laſt quarter 29 day, 42 min. before noon.

Fair I warrant you.

Saint Nicolas in Aberdene 7 *day, Lady day in Weſtmeems* 8 *day, S. Duſtane in Banff, and at the Kirk of Diere* 14 *day, S. Cuthbert in the Grange, within the Sheriſdom of Linlithgow the* 17 *day, S. Thomas in Glaſgow the* 15 *day, S. Johns day in Banff, in Forres* 27 *day.*

In this and the next month cut down timber, in the laſt quarter of the moon uncover the roots of fruit trees: ſet beans and peaſe

cover

cover all the best flowers and herbs from frosts and [illegible] with old rotten horse dung, look well to your cattel, water and keep moist your meadows, let horses blood, and drink good wine and strong drink, keep thy body warm clad, thy house warm and dry, cast all care from you, and relieve those that are in want with thy charity: Thus I have ended these Observations which are set down for thy advantage, make good use of them, and give God the glory.

Warm cloaths, good fare, prepare ye must,
But use ye not excesse in lust.

GOD give us all a merrie CHRISTMAS, and a happy NEW-YEAR. But indeed

No News this New-Year dare I sing,
Lest News foretold should Dangers bring:
Old Sinners, New Saints, GOD grant we be,
And that will work Felicitie.

ENter the following Table, with the 5, 10, 15, 20, 25, or 30. day of your Moneth, finding your dayes aforesaid on the Top, and Months on the Margent; and in the common angle you will find (by inspection) the exact time that the Sun rises the saids dayes: and by the rule of proportion for any intermediate dayes.

Example. I desire to know the time of the Suns rising the 15 day of *April*: I look in the Table, and I find that the Sun rises the saids day, 36 min. past 4 in the morning. In like manner, the 15 day of *May*, the Sun rises 39 min. past 3. The 15 of *June*, 18 min. past 3. The 15 of *July*, 50 min. past 3. in the morning, &c.

A table shewing the exact time of the Suns rising every fifth day, exactly calculated for the Latitude of 56 degrees, 20 minuts.

Names of the Months	The dayes of each Moneth. 5 day	10 day	15 day	20 day	25 day	30 day
January	8 21	8 12	8 3	7 53	7 42	7 29
February	7 18	7 6	6 55	6 43	6 31	
March	6 12	6 0	5 48	5 36	5 24	5 10
April	4 58	4 48	4 36	4 26	4 15	4 5
May	3 55	3 47	3 39	3 32	3 26	3 21
June	3 18	3 17	3 18	3 23	3 25	3 28
July	3 35	3 42	3 50	3 59	4 9	4 19
August	4 32	4 42	4 54	5 5	5 17	5 28
September	5 42	5 54	6 3	6 17	6 29	6 41
October	6 52	7 4	7 16	7 27	7 38	7 49
November	8 1	8 11	8 20	8 27	8 34	8 39
December.	8 42	8 43	8 42	8 40	8 36	8 31

Time of the Suns rising in hours and minuts.

But if ye would know the time of the Suns rising from any other immediate dayes, take difference and work by the Golden rule, and you shall find the proportionall part to be added if the dayes be increasing: and to be substracted if the dayes be decreasing in length. The day increases in length from the time that the Sun passeth the Tropick of Capricorn, untill he come to the Tropick of Cancer: But decreaseth in length from Cancer to Capricorn, &c

If you desire to know the time of the time of the Sun-letting, Substract the time of his rising from 12 hours, the remainder is the time of the Sun-setting, which having so found, double the same and you have the whole length of the day, whose complement to 24 hours is the length of the night.

Those

Those that desire to see practicall examples [illegible]
will see it amply performed in the 22 Chapter of Mr. Gaf[illegible]
Uranoscopia, lately emitted, to which I refer you.

Strange Prophesies.

IN the beginning of this new year,
Strange wonders in Brittain shall appear:
Four Crowned Kings into a place,
Shall make great melody for a space:
The dead bones shall tumbled be,
From place to place which men will see.
The Bowels of the dead shall cry,
Unto quick men for melody:
A Herauld shall lift on hie his back,
Whose voice shall make wilde Lions quake:
His Beard's of Flesh, his mouth's of Horn,
The like of him was never born.
This Herauld's tane, his Garment's riven,
All shall be done 'gainst Fasterns-Even.

FINIS.